

Appl. No.: 09/363,073

Amdt. dated: July 15, 2003

Reply to Office action of: 02/27/2003

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (currently amended): A method for displaying programming information, comprising:

- (a) displaying a video comprising a plurality of frames on a portion of a display;
- (b) displaying a first panel in response to a first signal from a user interface, said first panel being displayed on another portion of said display simultaneously with said video, said first panel containing information from at least one of a plurality of records, said records containing programming information, each of said records having an associated time and an associated channel, and said first panel displaying on said display ~~an associated time range from a first time to a second time and an associated range of channels; a first time~~, where said first time is the earliest time displayed on said display in response to said first signal; and a second time, said second time is the latest being a later time displayed on said display in response to said first signal and a time incrementally earlier than an end of a time range associated with said first panel;
- (c) selecting a first record in response to a second signal from said user interface;
- (d) selecting a second record in response to a third signal from said user interface, where said second record has an associated time and an associated channel, where said associated time of said second record is ~~outside of said associated time range of said first panel~~ one of a time later than said second time and a time earlier than said first time; and
- (e) in response to selecting said second record, displaying simultaneously with said video a second panel, ~~said second panel having an associated time range from a third time to a fourth time where said third time is the same as said second time and is the earliest time displayed on said display in response to said second signal, and said second panel having an associated range of channels that is the same as the associated range of channels of said first panel~~ and an associated time range extending from a third time to a time incrementally later than a fourth time, said third and said fourth times both being times that are, respectively, one of times later than said second time and times earlier than said first time.

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Claim 2 (previously amended): The method of claim 1 wherein said associated time range from said first time to said time incrementally later than said second time encompasses the entire said first panel, and said associated time range from said third time to said time incrementally later than said fourth time encompasses the entire said second panel.

Claim 3 (original): The method of claim 1 wherein said first and second panels are EPG grids, each EPG grid containing a plurality of cells, and said cells containing information from said records.

Claim 4 (original): The method of claim 1 wherein said first panel is removed from said display before said second panel is displayed.

Claim 5 (original): The method of claim 1, further comprising the step of displaying at least one of another information banner and another EPG grid.

Claim 6 (original): The method of claim 1 wherein said display is a digital television.

Claim 7 (original): The method of claim 1 wherein said records are digitally transmitted with said video.

Claim 8 (original): The method of claim 1 wherein said user interface is a remote control for a television.

Claim 9 (original): The method of claim 1 wherein each of said first and second panels comprise a minor portion of said display.

Claim 10 (original): The method of claim 1, further comprising the step of programming a video recorder to record said selected record.

Claims 11 - 19 (cancelled)

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Claim 20 (currently amended): A method for displaying programming information comprising:

- (a) displaying a video comprising a plurality of frames on a portion of a display;
- (b) displaying simultaneously with said video, at the selection of a user, any selected one of
 - (i) a first panel;
 - (ii) a second panel; or and
 - (iii) a first panel and a second panel in response to at least one signal from a user interface, said first panel having an associated time range and an associated channel range and containing selective information from at least one of a plurality of records, each of said records having
 - (i) an associated time period;
 - (ii) an associated channel; and
 - (iii) program content information including a program title, and said second panel containing information from only one of said plurality of records; and
- (c) each of said first panel and said second panel being selectively browsable to different time or channel ranges in response to a second signal from said user interface.

Claim 21 (previously added): The method of claim 20 where said first panel shows the associated time periods, associated channels, and the program titles of said plurality of records over said associated time and channel ranges.

Claim 22 (previously added): The method of claim 20 where said second panel displays said program content information.

Claim 23 (previously amended):. The method of claim 21 where said first panel is an EPG grid over said associated time and channel ranges, said EPG grid containing a plurality of cells, each cell displaying an associated program title of a record and occupying a position on said

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grid that corresponds with the channel and time period associated with said record.

Claim 24 (previously amended): The method of claim 21 where said second panel may be displayed when a user selects a record displayed in said first panel.

Claim 25 (previously amended): The method of claim 23 where said second panel displays the program content information associated with the record selected.

Claim 26 (currently amended): The method of claim 20 where said first and second panels have overlapping dimensions on said display and one of said first and said second panels obscures information displayable on the other of said first and said second panels.

Claim 27 (previously amended): The method of claim 20 where said video and said second panel have overlapping dimensions on said display.

Claim 28 (previously amended): The method of claim 20 where said first and second panels are simultaneously displayed and independently browsable.